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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		TI-29912		
First I	nventor	Keith A. Joyner		
METHOD FOR MANUFACTURING AND STRUCTURE FOR				

	First Inventor		Keith A. Joyner				
	Title		DD FOR MANUFACTURING AND STRUCTURE FOR SISTORS WITH REDUCED GATE TO CONTACT SPACING				
١	Expre	ss Mail Label No.	EL645511155US				

Compton reservosprovisional applications under 3 CPR 1.58(b) Express Mell Label No. ELR45511159US APPLICATION ELEMENTS ADDRESS TO: Box Patent Applications or replaced and expectation contents	TRANSISTORS WITH REDUCED GATE TO CONTACT SPACING OF					
Soe MPEP Chapter 600 concerning utility palamit application contents See Transmittal Form (e.g., PTOSBHT)	(Only for new nonprovisional applications under 37 CFR 1.53(b))					
Computer Program (Appendo) A (Submet an original, and a chiphotes for the processing) A (Supplication (Computer Readable Form (CRF)) See 37 CFR 1.27. A (Supplication) Logic Elevation (CRF) Logic Eleva			Box Patent Application			
See 37 CRT 1.27. 3. X Specification I Total Pages 22 1 a. Computer Readable Form (CRF)		sing)				
a. Computer reseable Form (citr) - Cross Reference to Related Applications - Statement Reparding Fed sponsored R & D - Reference to Related Applications - Statement Reparding Fed sponsored R & D - Reference to Related Applications - Statement Reparding Fed sponsored R & D - Reference to Related Applications - Background of the Invention - Bird Durmany of the Invention - Bird Durmany of the Invention - Bird Durmany of the Invention - Claim(n) - Detailed Description - Claim(n) - Abstract of the Disclosure 4. X Drawng(s) (35 U.S.C. 113)						
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence Ising, a table, or a computer program fasting appendix - Bird Summary of the Investion - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawng(s) (35 U.S.C. 113) [Total Sheets 2] 1 10.	3. (preferred arrangement set forth below)	Total Pages 22	a. Company			
- Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 1 5. Oath or Declaration COPY [Total Pages 4] 1 6. Newly Executed (original or copy) 6. Del Copy from a prior application (37 CFR 1.63(d)) 7. DELETION OF INVENTOR(S) 8. DELETION OF INVENTOR(S) 8. DELETION OF INVENTOR(S) 9. Development of Inventor(s) 9. DELETION OF INVENTOR(S) 9. Development of Inventor(s) 9. D	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) CD-ROM or CD-R (2 copies); or i. CD-ROM or CD-R (2 copies); or ii. paper Statements verifying identity of above copies					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 1 5. Oath or Declaration COPY [Total Pages 4] 1 6. Newly Executed (original or copy) a. Newly Executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.76 6. Application Data Sheet See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation in Data Sheet Sheet only in the prior application in Data Sheet only in the prior application in Data Sheet only in the prior application and is berefy in the prior application on Data Sheet only in the prior application and is been inadvertently omitted application and is been inadvertently omitted from the submitted application and is been inadvertently omitted from the submitted application and is been inadvertently omitted from the submitted application and so continuation or application and is been inadvertently omitted from the submitted application and is breefly incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application and is breefly incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Texas Instruments Incorporated ADDRESS CITY STATE TX ZIP CODE FAX (972)917-4418 Name (Print/Type) W. James Brady III Registration No. (Attorney/Agent) Reg. No. 32,080	- Claim(s)		ACCOMPANYING APPLICATION PARTS			
4. A Drawing(s) (36 U.S.C. 113)	- Abstract of the Disclosure					
a. Newly Executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (to continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b) 6. Application Data Sheet See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 19. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 19. Continuation Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from white an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation san only be relied upon when a portion has been inadvertently omitted from the submitted application and is hereby incorporated by reference. The incorporation san only be relied upon when a portion has been inadvertently omitted from the submitted application and is hereby incorporated by reference. The incorporation san only be relied upon when a portion has been inadvertently omitted from the submitted application and is hereby incorporated by reference. The incorporation san only be relied upon when a portion has been inadvertently omitted from the submitted application and is hereby incorporated by reference. The incorporation san only be relied upon when a portion has been inadvertently omitted from the submitted application and is hereby incorporated by reference. The	4. X Drawing(s) (35 U.S.C. 113)	Total Sheets 2	-1 $+1$ $+1$ $+1$ $+1$ $+1$ $+1$ $+1$ $+$			
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b	a. Newly Executed (original or copy)					
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named in the prior application, see 37 CFR 1.83(d)(2) and 1.33(b) 16.	DELETION OF INVENTOR(S) 14. (Should be specifically itemized)					
6. Application Data Sheet See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of pnor application No / Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Unsert Clustomer No. or Attach bar code label heres Correspondence address below	named in the prior application, see 37 CFR 15. (if foreign priority is claimed)					
Application Data Sheet See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation			16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Itemsert Customer No. or Attach bar code label here) Or Correspondence address below NAME Texas Instruments Incorporated ADDRESS CITY STATE TX ZIP CODE COUNTRY TELEPHONE (972) 271-1176 FAX (972)917-4418 Name (Print/Type) W. James Brady III Registration No. (Attorney/Agent) Reg. No. 32,080	Application Data Sheet. See 37 CFR 176					
Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Customer Number or Bar Code Label Insert Customer No. or Attach bar code label here) Or Correspondence address below NAME Texas Instruments Incorporated ADDRESS CITY STATE TX ZIP CODE COUNTRY TELEPHONE (972) 271-1176 FAX (972)917-4418 Name (Print/Type) W. James Brady III Registration No. (Attorney/Agent) Reg. No. 32,080			supply the requisite information below and in a preliminary amendment,			
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Customer Number or Bar Code Label Customer Number or Bar Code Label Customer No. or Attach bar code label here Correspondence address below	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a					
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STATE TX ZIP CODE	NAME Texas Instruments Incorporated					
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FEE TRANSMITTAL for FY 2001

Complete If Known TBD Application Number 02/05/02 Filing Date Keith A. Joyner First Named Inventor

		Evaminer Name			TBD	
		Examiner Name Group Art Unit			TBD	
TOTAL AMOUNT OF PAYMENT (\$) 830.00		Attorney Docket No.			TI-29912	
		7 Kishing Decker No.				
METHOD OF PAYMENT				FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3.	ADD	IANOITIC	L FEES		
		Large Entity		Small Entity		
Deposit Account 20-0668	Fee	Fee		Fee	Fee Description	Fee Paid
Number	Code	(\$)	Code	(\$)		
Deposit Account Texas Instruments Incorporated	105	130		65	Surcharge - late filing fee of oath	
Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Applicant claims small entity status See 37 CFR 1 27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Check Credit Money Other	115	110	215	55	Extension for reply within first month	
card 5.555	116	390	216	195	Extension for reply within second month	
FEE CALCULATION	117	890	217	445	Extension for reply within third month	
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month	
Large Entity Small Entity Fee Fee Fee Fee Description	128	1,890	228	945	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal	
101 710 201 355 Utility filing fee \$740	120	310	220	155	Filing a brief in support of an appeal	
106 320 206 160 Design filing fee	121	270	221	135	Request for oral hearing	
107 490 207 245 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use	
108 710 208 355 Reissue filing fee	140	110	240	55	proceeding Petition to revive - unavoidable	
114 150 214 75 Provisional filing fee	144	1,240	241	620	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 740	142	1,240	242	620	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	143	440	243	220	Design issue fee	
Fee from	144	600	244	300	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
Independent	123	130	123	130	Petitions related to provisional applications	
Claims 3 -3** = 0 X 84 = 0 Multiple Dependent 0 = 0	126	180	126	180	Submission of information Disclosure	
imumbe peheidatit	581	40	581	40	Stmt Recording each patent assignment per property (times number of properties)	
Large Entity Smal Entity Fee Fee Fee Fee Fee Fee Description	146	710	246		Filing a submission after final rejection (37 CFR § 1 129(a))	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	179	710	279		examined (37 CFR § 1 129(b)) Request for Continued Examination	
109 80 209 40 **Reissue independent claims over original patent	169	900	169		(RCE) Request for expedited examination	
110 18 210 9 **Reissue claims in excess of 20					of a design application	
and over onginal patent SUBTOTAL (2) (\$) 90		ee (spec	cify)			
**			asic Filing I	Fee Paid	SUBTOTAL (3)	(\$)
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SUBMITTED BY W. James Brady III			Registration	on	32,080 Complete (if apple 32,080 (972)	
Name (Print/Type)			No. (Attorney/		02,000 (97)	2) 271-1176